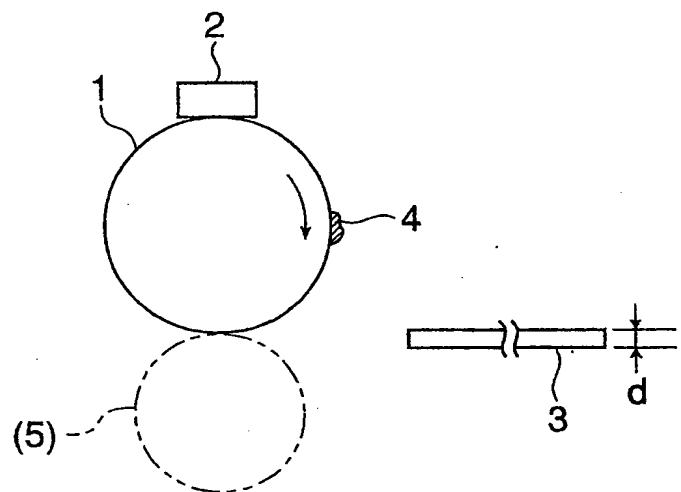


**F i g . 1 A**



**F i g . 1 B**

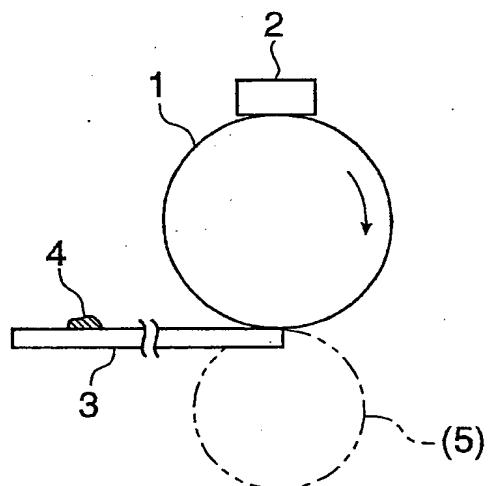


Fig. 2

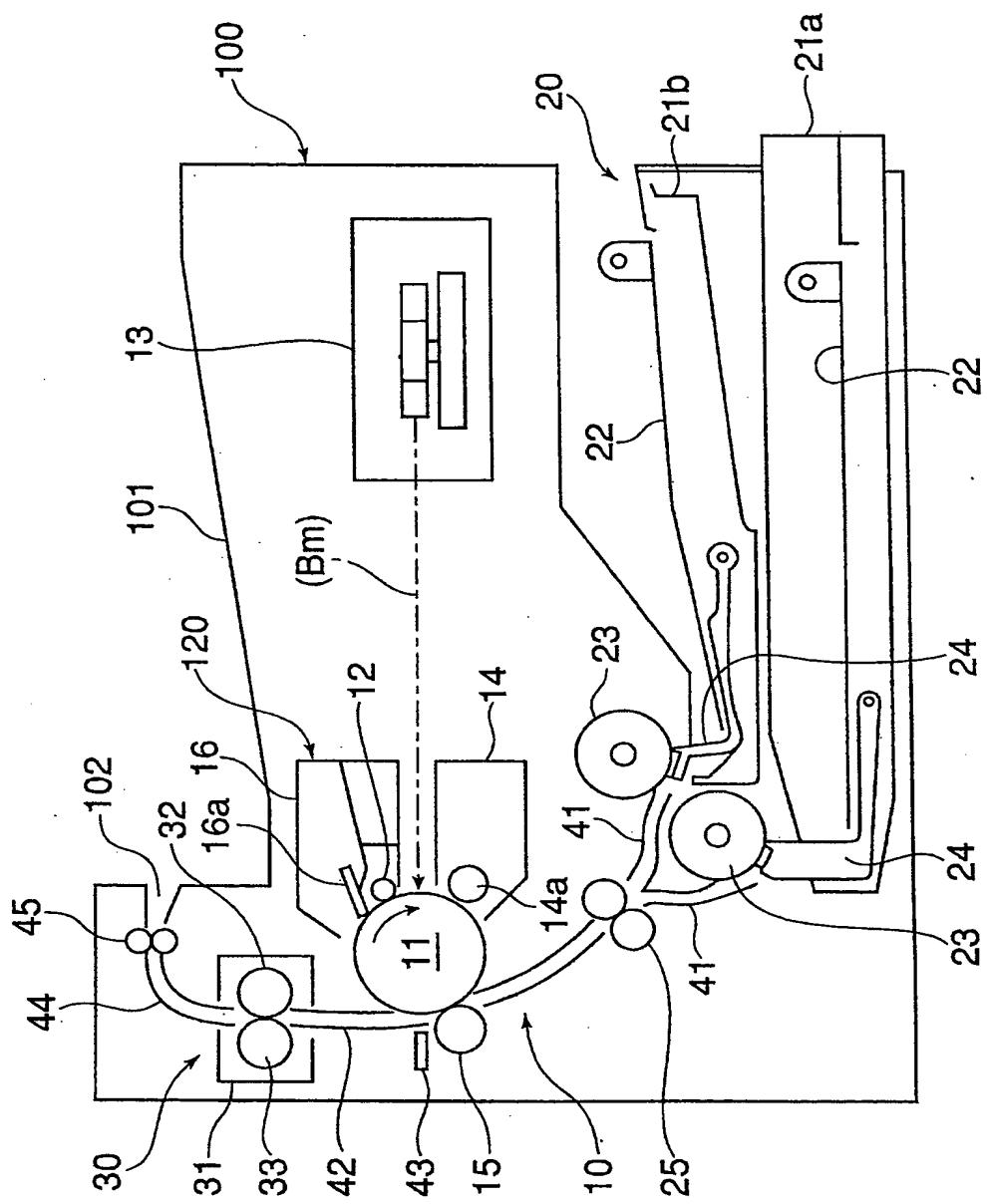


Fig. 3

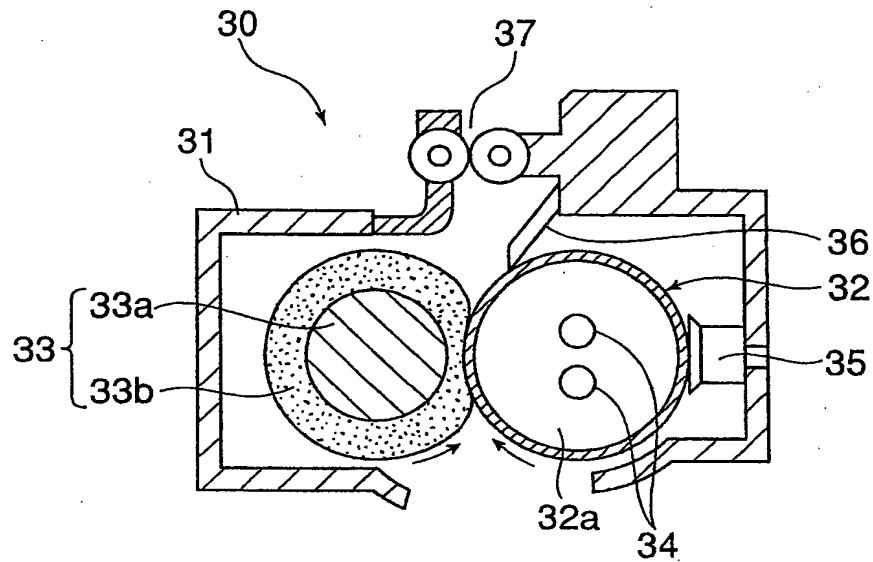
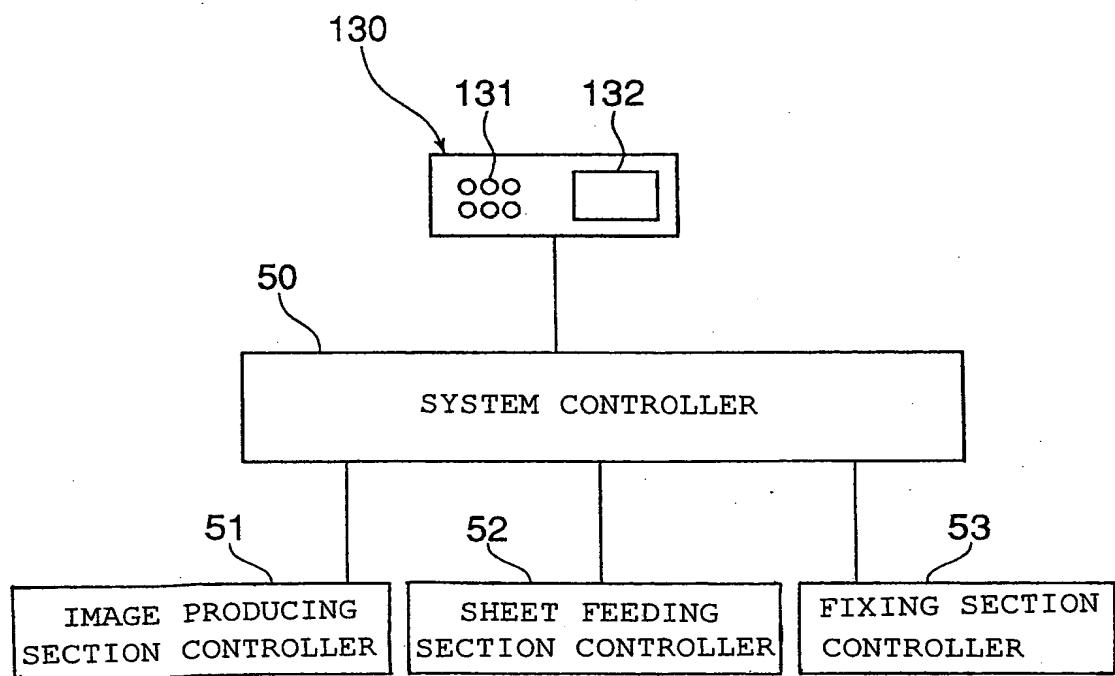
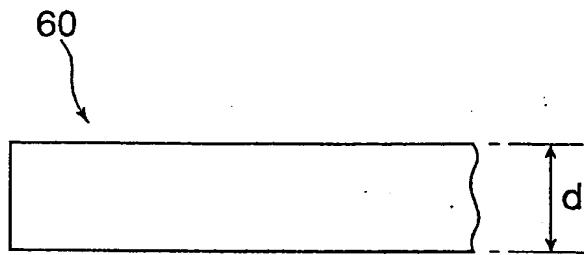


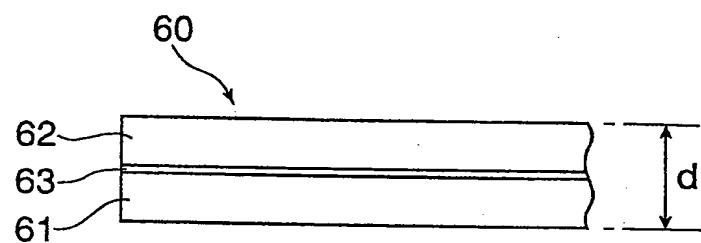
Fig. 4



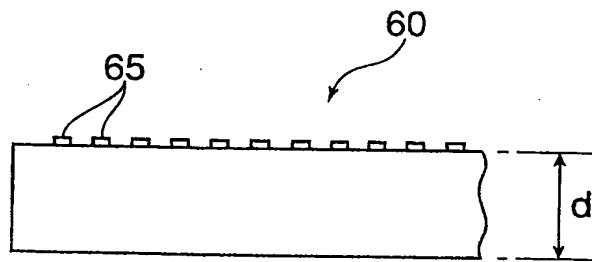
**F i g . 5 A**



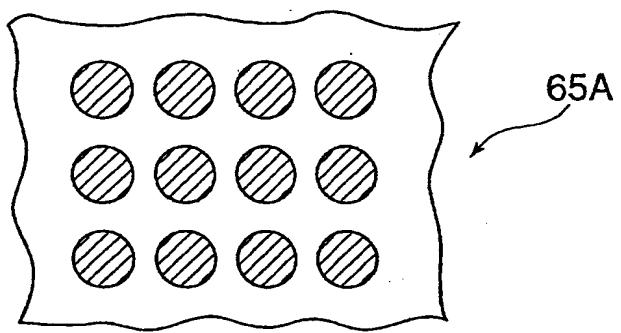
**F i g . 5 B**



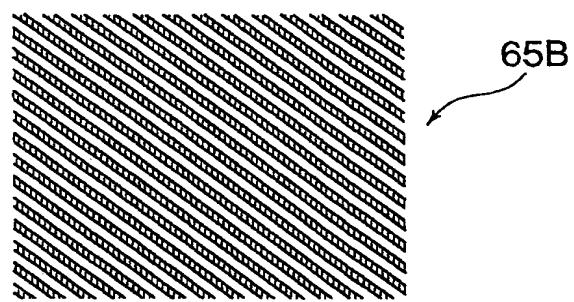
**Fig. 6**



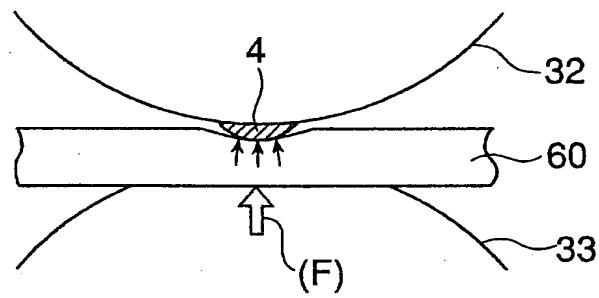
F i g . 7 A



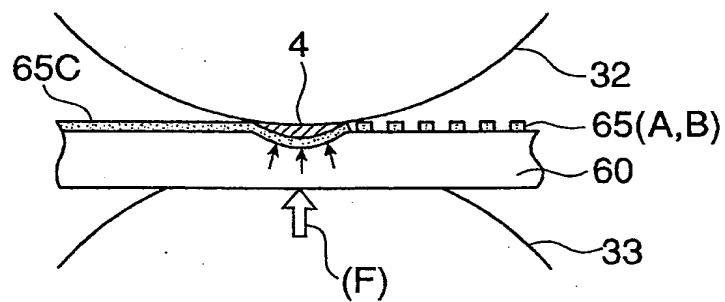
F i g . 7 B



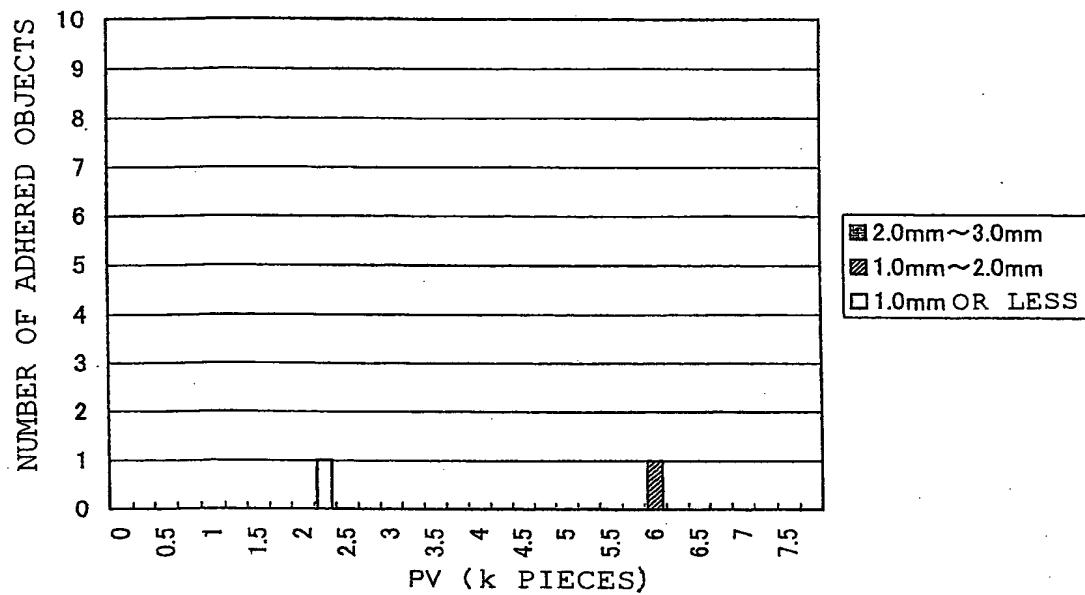
**F i g . 8 A**



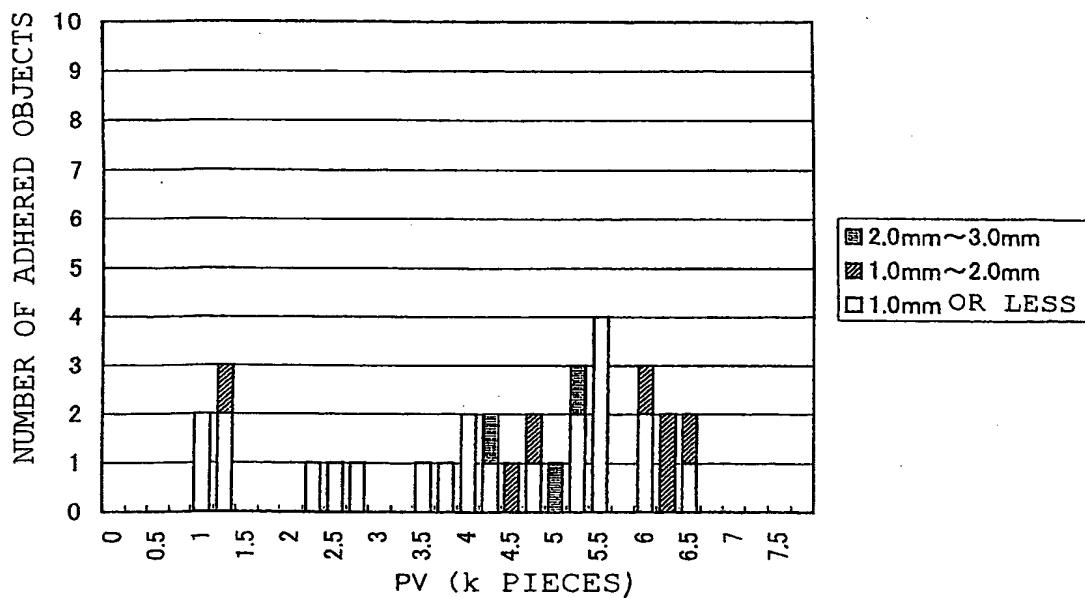
**F i g . 8 B**



F i g . 9 A

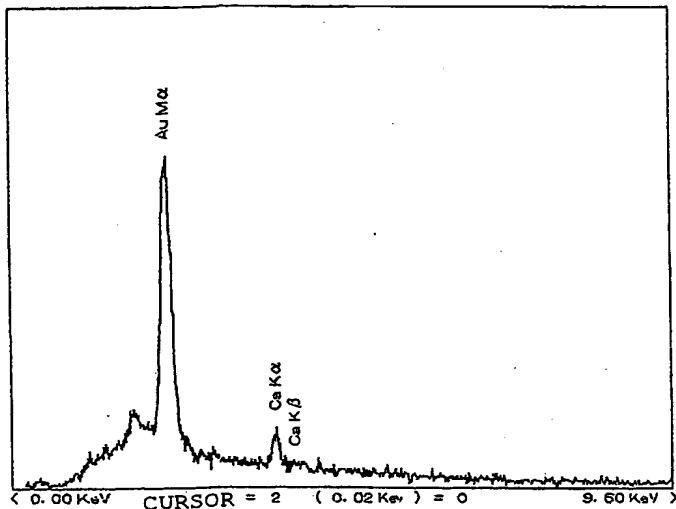


F i g . 9 B



F i g . 1 0 A

J E O L   J E D - 2 0 0 1  
NAME OF SAMPLE: P PAPER  
ELAPSED TIME: 106.20 SECONDS  
EFFECTIVE TIME: 100.00 SECONDS  
MEASUREMENT TIME: 15 HOURS 41 MINUTES 51 SECONDS  
FULL SCALE 512



F i g . 1 0 B

J E O L   J E D - 2 0 0 1  
NAME OF SAMPLE: BOISE X-9000 (TABLE)  
ELAPSED TIME: 105.69 SECONDS  
EFFECTIVE TIME: 100.00 SECONDS  
MEASUREMENT TIME: 18 HOURS 02 MINUTES 50 SECONDS  
FULL SCALE 512

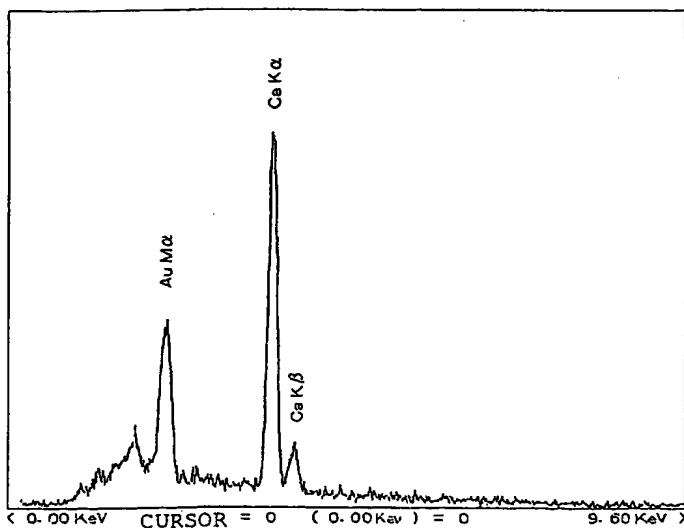


Fig. 11

No.	MATERIAL	CLEANING SHEET				CLEANING EFFECT
		THICKNESS ( $\mu\text{m}$ )	MELTING POINT ( $^{\circ}\text{C}$ )	HARDNESS	TONER IMAGE	
1	POLYIMIDE	80	—	M115	ABSENT	×
2	↑ (TWO-PLY)	160	↑	↑	↑	◎
3	PET	100	250	M98	↑	○
4	↑ (TWO-PLY)	200	↑	↑	↑	◎
5	↑	100	↑	↑	↑	◎
6	↑	100	↑	↑	ABSENT	○
7	↑	100	↑	↑	↑	○
8	↑	103	↑	↑	↑	○
9	↑	134	↑	↑	↑	○
10	COATED PAPER	140	—	—	↑	×
11	NON-WOVEN FABRIC WHOSE SURFACE IS MADE OF ACRYLIC FIBER	450	—	—	↑	×

F i g. 12

No.	CLEANING SHEET					CLEANING EFFECT
	MATERIAL	THICKNESS (μm)	MELTING POINT (°C)	HARDNESS	TONER IMAGE	
5	PET	100	250	M98	PRESENT	×
12	↑	300 (THREE-PLY)	↑	↑	ABSENT	○
13	↑	↑	↑	↑	PRESENT	◎

Fig. 13 A

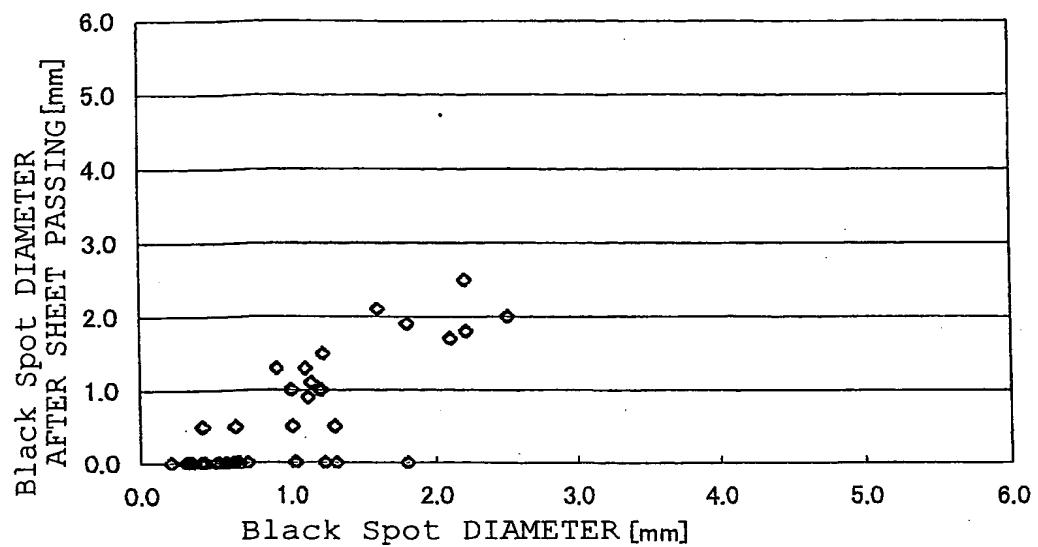
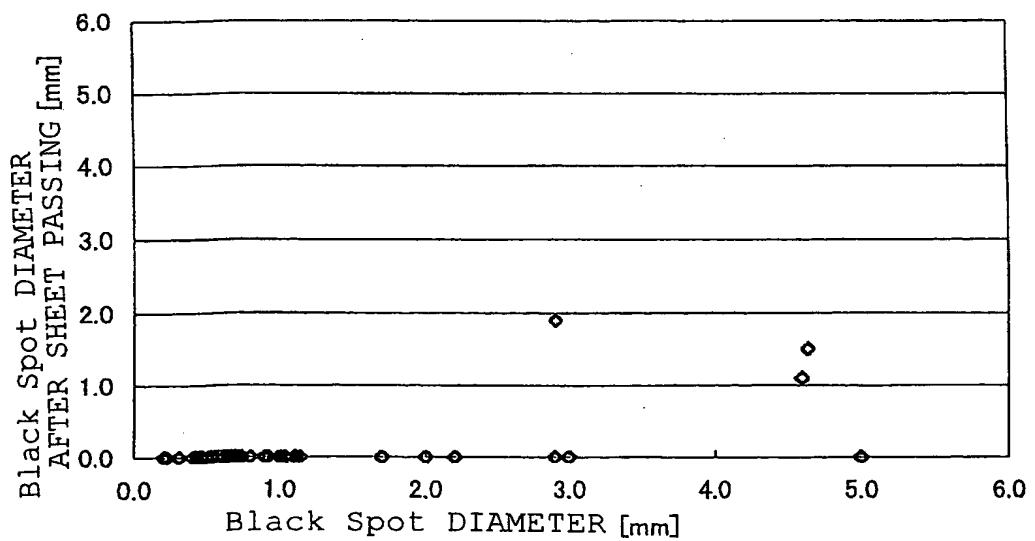
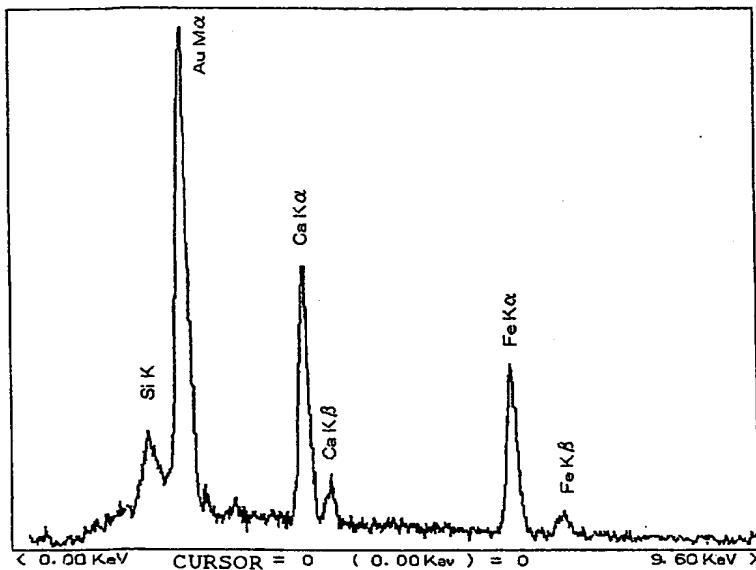


Fig. 13 B



F i g . 1 4 A

ELAPSED TIME: 107.38 SECONDS  
EFFECTIVE TIME: 100.00 SECONDS  
MEASUREMENT TIME: 16 HOURS 44 MINUTES 51 SECONDS  
FULL SCALE 512



F i g . 1 4 B

ELAPSED TIME: 108.45 SECONDS  
EFFECTIVE TIME: 100.00 SECONDS  
MEASUREMENT TIME: 16 HOURS 44 MINUTES 46 SECONDS  
FULL SCALE 512

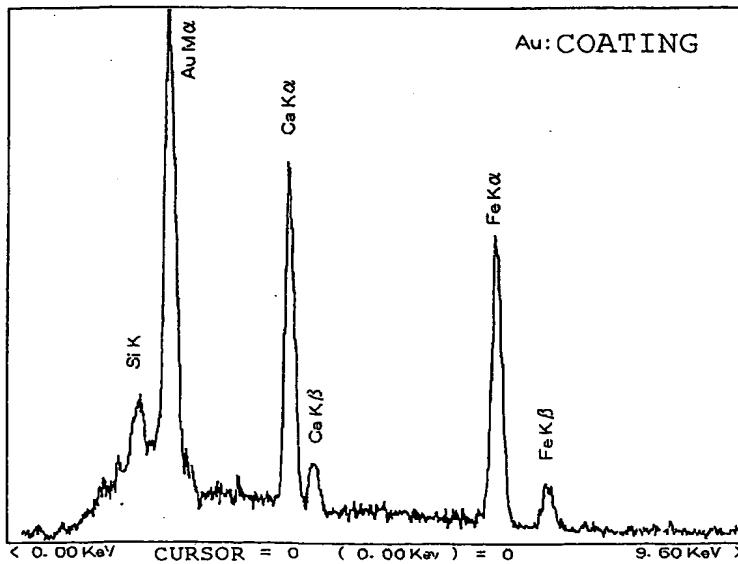


Fig. 15

